

Inspection Markers and Caps



Monode has a standard selection of small marking heads typically used for applying inspection symbols in aerospace parts marking. The simple construction and formed stencil cap facilitates quick changeover but real plus factor is uniform quality marks – even in very small areas.

** Custom sizes available by request



Standard Sizes Available at Monode for Hand Markers	
Part Number	Size Diameter
¼ Marker	¼"
⅜ Marker	⅜"
½ Marker	½"
¾ Marker	¾"
1 Marker	1"
1 ½ Marker	1 ½"
1 ¼ Marker	1 ½"



How To Order Custom Made Stencils

Observance of the requirements shown on this checklist will expedite delivery of stencils which you can use in production as soon as received. Beautifully made stencils, promptly delivered, do not make friends if some significant detail is overlooked.

- Available Marking Area** - Send drawing or sketch with dimension. If mark is on radius, show both I.D. and O.D. of marking area. Make allowances for bevels, chamfers, radii, etc. which limit the marking area. Double-check references to diameter vs. radius. If pitch diameter or pitch radius is shown, be certain that character height allows space above and below legend.
- Position of Mark in this Area** - Indicate on above sketch if mark is to be centrally located, or nearer O.D., or nearer I.D.. Also indicate limitation such as spacing of bolt-holes, shoulders or other interferences.
- Over-All Size of Mark** - Distinguish between marking area, and size of mark.
- Style and Height of Each Line** - Distinguish the style and height of each line of lettering, figures, etc. With desired SPACE BETWEEN LINES.
- Exact Legend** - Paying particular attention to commas, dashes, extra spaces, periods or no periods in legends like U.S.A., USA, PSI, etc. DO NOT USE QUOTATION MARKS, or PARENTHESES in legend sketch, UNLESS YOU WANT THEM TO APPEAR IN THE LEGEND.
- Indicate on Sketch the Direction of Legend** with relation to length of stencil as well as LOCATION of LEGEND. (On Die-impression stencils, will additional material be typed AFTER the mark or under the mark?)
- Number of Times Mark is to Appear on Stencil** - When several marks are to appear on a single stencil show desired location of marks on sketch. (Allow room for masking between marks. It is poor economy to place marks so close that only every second mark may be used.)
- Approximate vs. Exact Spacing** between marks. Unless specifically requested, duplicate marks on flat stencils, and spacing between marks on roll stencils, will be plus or minus 1/4". If jigs or fixtures are used to mark several parts at one time, it will be necessary to prepare art work to exactly fit the fixture. Pairs, trios or sets of 4 will then be placed on stencils at reasonable spaced intervals. Send sketch with dimensions of proposed or prevailing fixtures.